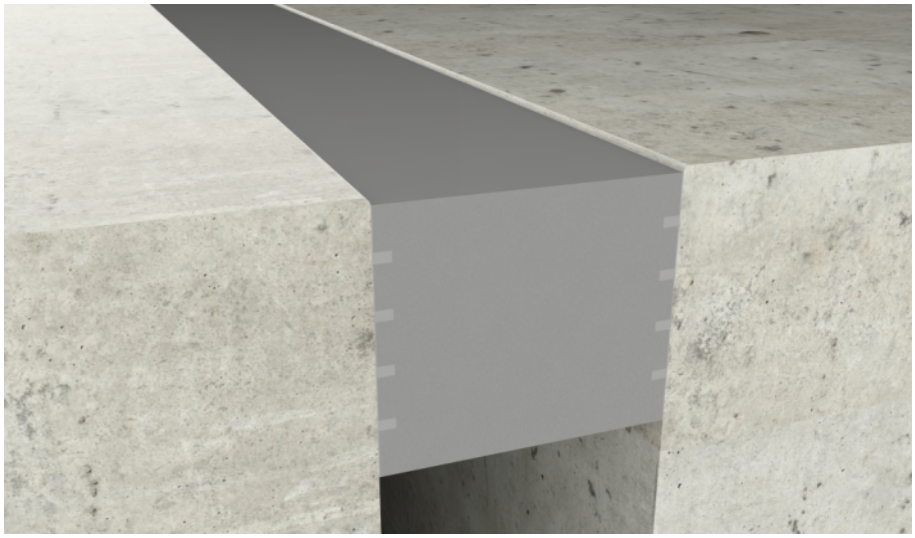
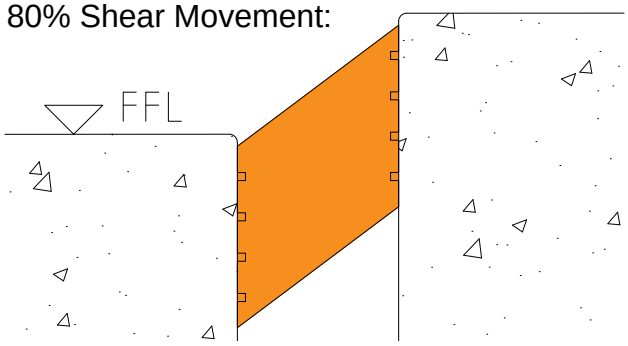
Aquo P
Waterproof Carparks Stadium EJ

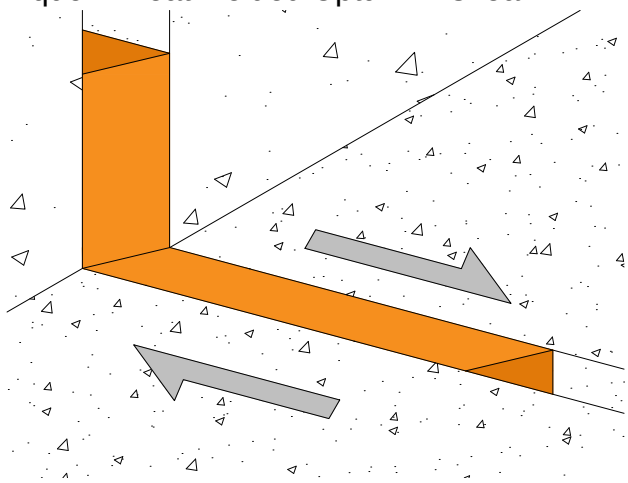
Aquo P: Specially formulated polyethylene foam waterseal expansion joint. Where traditional waterseals leak (at junctions and upturns), Aquo P uses simple, quality welding technology. When correctly installed the system provides a 100% waterproof expansion joint seal. It has UV inhibitors for longevity and is tested to a 3 metre head of water, making it ideal for concrete swimming pools and dams. Aquo P can be used in conjunction with Unison coverplate and firerating systems. It is suitable for most types of construction including internal and external expansion joint waterproofing: Multi-story carparks, rooftop carparks, hospitals, retail centres, amenities, stadiums (especially plats), convention centres. (See also Brawny-N)



80% Shear Movement:



Aquo P Heat-welded Upturn in shear:



unison JOINTS

Aquo P

Previous Model No: Uniseal PB

Indoor | Heavy Vehicle | Water Proof | Outdoor | Multi-directional

Performance

UV stable

High movement range

100% waterproof seal

Approximately ±50% Gap Movement

80% Shear Movement (Gap size)

For installation into structural elements

Simple & effective upturn& junction welding

Standard Length

Cut to size

Options

Fire Rating

DzFT Flextread 8lt Kit

Metal Coverplate Systems

Aquo P Adhesive 1.5lt Kit:

Adhesive Yield	1.5lt Kit
24mm Seal Depth	12.0m
40mm Seal Depth	9.0m
50mm Seal Depth	7.5m
80mm Seal Depth	3.0m

www.unisonjoints.com.au Ph **1300 214 015**

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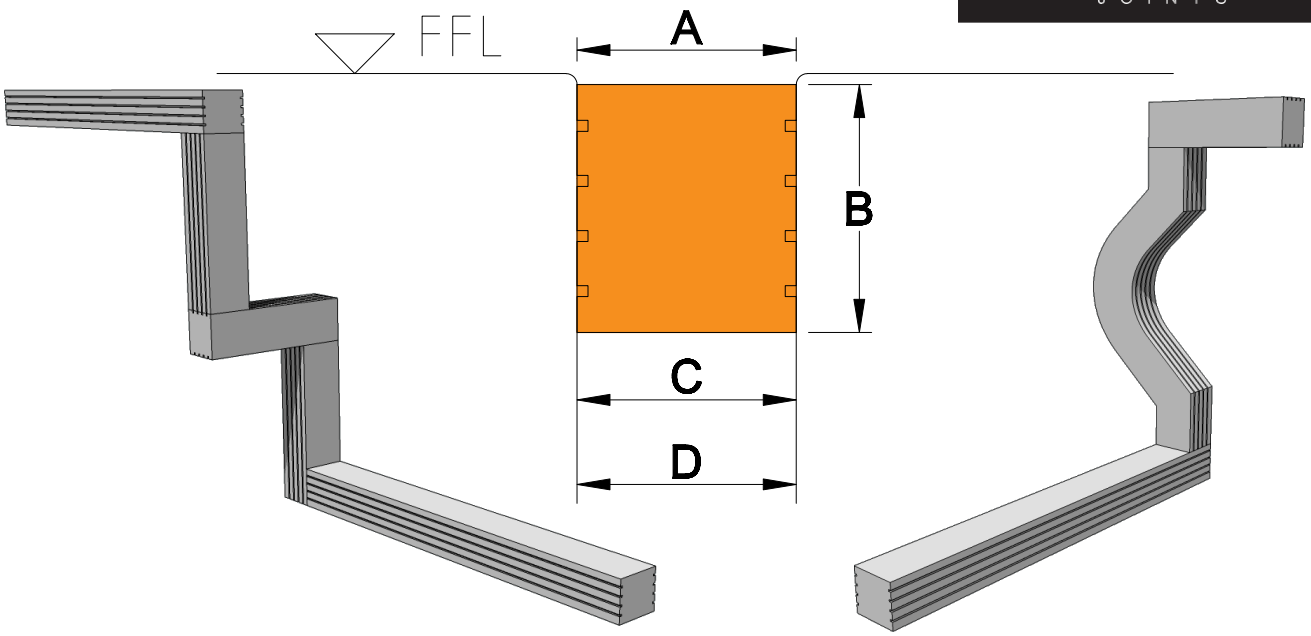

Product	A: Seal Width	B: Seal Depth	C: Gap Min.	C: Gap Mid.	C: Gap Max.	C: Gap Mvmt.	D: Installation Gap	Length per 1.5lt Adhesive Kit
Aquo20P	20	24	8	17	25	17	15	12.0
Aquo25P	25	24	10	21	31	21	19	12.0
Aquo30P	30	40	12	25	37	25	23	9.0
Aquo35P	35	40	14	29	43	29	26	9.0
Aquo40P	40	50	16	33	50	34	30	7.5
Aquo45P	45	50	18	37	56	38	34	7.5
Aquo50P	50	50	20	41	62	42	38	7.5
Aquo55P	55	50	22	45	68	46	42	7.5
Aquo60P	60	50	24	50	75	51	46	7.5
Aquo65P	65	50	26	54	81	55	50	7.5
Aquo70P	70	50	28	58	87	59	53	7.5
Aquo75P	75	50	30	62	93	63	57	7.5
Aquo80P	80	50	32	66	100	68	61	7.5
Aquo85P	85	50	34	70	106	72	65	7.5
Aquo90P	90	50	36	74	112	76	69	7.5
Aquo95P	95	50	38	78	118	80	73	7.5
Aquo100P	100	50	40	83	125	85	76	7.5
Aquo105P	105	50	42	87	131	89	80	7.5
Aquo110P	110	50	44	91	137	93	84	7.5
Aquo115P	115	50	46	95	143	97	88	7.5
Aquo120P	120	50	48	99	150	102	92	7.5
Aquo125P	125	50	50	103	156	106	96	7.5
Aquo130P	130	80	52	107	162	110	108	3.0
Aquo135P	135	80	54	111	168	114	112	3.0
Aquo140P	140	80	56	116	175	119	116	3.0
Aquo145P	145	80	58	120	181	123	120	3.0
Aquo150P	150	80	60	124	187	127	125	3.0
Aquo155P	155	80	62	128	193	131	129	3.0
Aquo160P	160	80	64	132	200	136	133	3.0
Aquo165P	165	80	66	136	206	140	137	3.0
Aquo170P	170	80	68	140	212	144	141	3.0
Aquo175P	175	80	70	144	218	148	145	3.0
Aquo180P	180	80	72	149	225	153	150	3.0
Aquo185P	185	80	74	153	231	157	154	3.0
Aquo190P	190	80	76	157	237	161	158	3.0
Aquo195P	195	80	78	161	243	165	162	3.0
Aquo200P	200	80	80	165	250	170	166	3.0
Aquo225P	225	80	90	186	281	191	187	3.0